AAKARSHAN GOYAL
CISA|ISO-27001 LA|SC-900|MSc Cybersecurity

• Caaakagoyal2024@gmail.com • +4917627024712 • LinkedIn • Portfolio

SKILLS

- **Compliance & Risk**: DORA, PCI DSS, NIS2, GDPR, MaRisk, BAIT, SOX 404, ICT Risk Management, IT GRC, ISMS
- **Standards & Audit**: ISO 27001, NIST, COSO, COBIT, ITGC/GITC, ITAC ; Cybersecurity , Internal & IT Audit
- **Tech Skills**: Cloud Security, Network Security, Code Reviews, AI & Automation
- **Project Management**: ServiceNow, Confluence, SAP GRC, AuditBoard, JIRA

PROFESSIONAL EXPERIENCE

RIVERTY   **Berlin ,Germany**
Working Student – IT Audit   **Feb 2025 – Present**

- Partnered with PwC for **DORA resilience testing**, performed scenario-based risk analysis, gap identification & resilience improvement planning.
- Validated **ICT controls** under **PCI DSS 4.0.1 & ISO 27001**, covering IAM, cloud pipelines, vulnerability scans, penetration testing and outsourcing/vendor governance.
- Assisted in compiling the **multi-year audit plan** and **annual risk assessment** tasks.
- Conducted **IT security audits** of third-party service providers, evaluating their information security posture and compliance with standards.
- Responded to **client security audits and questionnaires**, providing evidence and assurance on information security and compliance controls

EY   **India**
IT Senior Consultant 3   **Feb 2024-Oct 2024**

- **Managed** a **team of 6** consultants & senior consultants on **multiple IT audits** including targeted cybersecurity & internal audits for **Fortune 500 clients** across EMEA, LATAM and APAC region.
- **Lead team** in evaluating & assessing the **Design and Operating effectiveness of Technology controls** (ITGCs, ITACs, Interface & Cybersecurity controls)
- Managed the **full engagement lifecycle**—from planning and fieldwork to reporting and follow-up.
- Assisted team in performing **Third party risk assessment** (SOC 1 and SOC 2 review)
- Ensured compliance with **industry standards & frameworks** (Eg. ISO 27001 and NIST) by conducting regular reviews, updates to security policies and procedures.
- **Hands on experience** of network security including firewalls, IDS/IPS, VPNs, and encryption technologies ; application security, cloud security & IT infrastructure.

DELOITTE   **India**
IT Consultant   **June 2021-Jan 2024**

- Conducted **IT and Cybersecurity audits** for various systems, enterprise applications, infrastructures & assessed the effectiveness of key controls in areas such as access management, change management, IT operations, patch management & system development.
- **Configured** automated SoD and workflow monitoring rules within **SAP GRC**, generating exception alerts and dashboards for process owners, reducing repeat ITAC audit findings
- Identified **control deficiencies**, collaborated with clients to develop and implement remediation plans.
- Experience in evaluating risks across a variety of **IT platforms** (including ERPs, UNIX/Linux, Windows, Mainframe, iSeries (AS400), SQL, Oracle, DB2, etc.).

EDUCATION & CERTIFICATION

- **Master in Cybersecurity** (Thesis pending), Arden University, Germany - Nov 2024–Nov 2025;
- **ISO 27001 Lead Auditor**, TÜV SÜD - Oct 2024;
- **Certified Information Systems Auditor (CISA)** - 2023;
- **Security, Compliance & Identity Fundamentals (SC 900)** , Microsoft — 2024;
- **Bachelor in Accounting & Finance**, IGNOU, India — 2018

LANGUAGES

- Deutsch (A2), English (C1)

PROJECTS

- Offensive Security
- Cloud and Web Services Security,
- Information Security Management,
- Network Security
- Digital Forensics and Incident Management
- Secure System Design